

## UTILITY

PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No.

CDS-0232

First Inventor

John W. Sutherland

Title

DETECTING NUCLEIC ACID DETECTION SEQUENCES

Express Mail Label No.

EL691439229US

only for new nonprovisional applications under 37 CFR 1.53(b)

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 202311. ☒ Fee Transmittal Form (e.g., PTO/SB/17)

(submit an original and a duplicate for fee processing)

2. ☐ Applicant claims small entity status.3. ☒ Specification [Total Pages 47]

(Preferred arrangement set forth below)

- Descriptive Title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets 2]

5. Oath or Declaration [Total Pages 3]

- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☐ Application Data Sheet. See 37 CFR 1.7618. ☐ If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No.: filed.

Prior application information: Examiner Group Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label 000027777 or ☐ Correspondence Address below

Name: Philip S. Johnson, Esq.

Address: Johnson & Johnson One Johnson & Johnson Plaza  
New Brunswick, NJ 08933-7003 USA

## 20. TELEPHONE CONTACT

Please direct all telephone calls or telefaxes to Todd F. Volyn at:

Telephone: (732) 524-6202 Fax: (732) 524-2808

## 21. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME Todd F. Volyn

Reg. No. 37463

SIGNATURE

Todd F. Volyn

DATE

June 11, 2001

040 U.S. PTO  
09/87748

06/11/01

**FEE TRANSMITTAL***Complete if Known*

Application Number	
Filing Date	April ***** 2001
First Named Inventor	John W. Sutherland
Group Art Unit	
Examiner Name	
Attorney Docket Number	CDS-0232

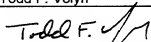
**FEE CALCULATION**

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE
TOTAL CLAIMS	20- 20 =	1	x 18.00	\$ 710.00
INDEPENDENT CLAIMS	5 - 3 =	2	x 80.00	\$ 160.00
MULTIPLE DEPENDENT CLAIMS	<input type="checkbox"/>	N/A	\$270.00	
			TOTAL FEES	\$ 870.00

**METHOD OF PAYMENT**

- ☒ Please charge Deposit Account No. 10-0750/CDS-0232/TFV in the amount of \$870.00  
Three copies of this sheet are enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/CDS-0232/TFV. Three copies of this sheet are enclosed.

<b>SUBMITTED BY:</b>		<i>Complete (if applicable)</i>
Typed or Printed Name	Todd F. Volyn	Reg. No. 37463
Signature		Date: 06/11/2001
		<b>Deposit Account No. 10-0750</b>

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

Applicant(s): John W. Sutherland

For : DETECTING NUCLEIC ACID DETECTION SEQUENCES

Express Mail Certificate

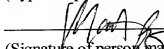
"Express Mail" mailing number: EL691439229US

Date of Deposit: June 11, 2001

I hereby certify that this complete application, including specification pages, claims, sequence listing with diskette, drawings, Information Disclosure Statement with References, and Combined Declaration and Power of Attorney (signed), is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Martin Rizzi

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

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